



BUILDING ISOMETRIC

GENERAL NOTES

- REFER TO DRAWING FP-001 FOR ABBREVIATIONS, SYMBOLS LIST AND TYPICAL DETAILS.
- REFER TO DRAWING FP-002 FOR EXISTING FIRE PROTECTION SYSTEM PIPING ARRANGEMENT.
- REFER TO SPECIFICATIONS DIVISION 01 GENERAL REQUIREMENTS.
- REFER TO DIVISION 21 FIRE SUPPRESSION FOR PROJECT REQUIREMENTS.
- REFER TO DRAWING G-004 FOR PROJECT CONSTRUCTION PHASING NOTES.
- REFER TO FIRE PROTECTION ISOMETRIC ON SHEET FP-001 FOR ADDITIONAL INFORMATION.

FIRE PROTECTION NOTES

- EXISTING DRY STANDPIPE RISER LOCATION AT EXISTING STAIR 2 TO REMAIN.
- EXISTING DRY STAND PIPE RISER TO REMAIN [4" DOWN TO LEVEL B AND UP TO LEVEL D].
- 4" FP DRY STAND PIPE, 2-1/2" REDUCER, 2-1/2" VALVE AND CAP FOR FIRE HOSE CONNECTION.
- 4" FP DRY STAND PIPE, DOWN TO LEVEL BB AND UP TO LEVEL DD. REFER TO DRAWING FP-102 AND FP-104 FOR CONTINUATION.
- FIRE DEPARTMENT CONNECTION (FDC) THREE-WAY POINT AT BUILDING EXTERIOR WALL FACE. VERIFY FINAL MOUNTING HEIGHT TO HOSE CONNECTIONS WITH RESPECT TO FINAL GRADE ELEVATION.

three eighths inch = one foot
 one quarter inch = one foot
 one eighth inch = one foot
 one half inch = one foot
 three quarters inch = one foot
 one inch = one foot
 one and one half inches = one foot
 three inches = one foot
 six inches = one foot
 one foot = one foot
 one and one half feet = one foot
 two feet = one foot
 three feet = one foot
 four feet = one foot
 five feet = one foot
 six feet = one foot
 seven feet = one foot
 eight feet = one foot
 nine feet = one foot
 ten feet = one foot
 eleven feet = one foot
 twelve feet = one foot
 thirteen feet = one foot
 fourteen feet = one foot
 fifteen feet = one foot
 sixteen feet = one foot
 seventeen feet = one foot
 eighteen feet = one foot
 nineteen feet = one foot
 twenty feet = one foot
 twenty one feet = one foot
 twenty two feet = one foot
 twenty three feet = one foot
 twenty four feet = one foot
 twenty five feet = one foot

1 LEVEL C - FIRE PROTECTION PLAN
3/32"=1'-0"



CONSULTANTS: 		KEYPLAN		ARCHITECT + ENGINEERS: 700 Nicholas Blvd., Suite 300 Ek Grove Village, IL 60007 Telephone : 847.952.9342 www.bancroft-ae.com Bancroft-AE Project No. 14-121		Drawing Title LEVEL C - FIRE PROTECTION PLAN		Project Title CONSTRUCT NORTH PARKING STRUCTURE		Project Number 506-331		Office of Construction and Facilities Management 	
100% FINAL BID DOCUMENTS 08-18-2017 100% BID DOCUMENTS-NOT FOR CONSTRUCTION 07-24-2017 95% CONSTRUCTION DOCUMENTS SUBMISSION 06-15-2017 65% DESIGN DEVELOPMENT SUBMISSION 04-19-2017 35% SCHEMATIC DESIGN SUBMISSION 03-06-2017 Revisions:		MIDWESTERN CONSULTING 3815 Plaza Drive Ann Arbor, Michigan 48108 (734) 995-0200 • www.midwesternconsulting.com Land Development • Land Survey • Institutional • Municipal Wireless Communications • Transportation • Landfill Services		Approved Project Director		Location ANN ARBOR, MICHIGAN		Building Number 29		Drawing Number FP-103			
VA FORM 08-6231						Date 08-18-2017		Checked EM		Drawn AG		Department of Veterans Affairs	